

ABSTRACT
LAN SERVICES DELIVERY SYSTEM

A system is described for delivering information services to the users of Local Area Networks (LANs), and more particularly of wireless LANs (W-LANs), which readily lend themselves to usage in large-scale installations and which support considerable user-mobility around the installation. In order to provide improved delivery to mobile users of location-specific information services, the system is provided with a plurality of wireless access points, distributed around the installation. The system can identify an access point receiving an information request from a mobile user, and can correlate the position of that access point with that of at least one other access point and/or with the position of at least one other feature of the site covered by the W-LAN installation, depending upon the nature of the request. The correlated positional information can be used to determine at least part of the information content supplied to the mobile user.

(Fig. 1)